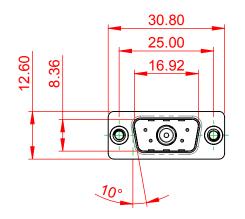


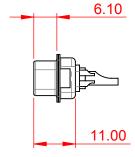
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

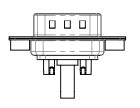
(1)











MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

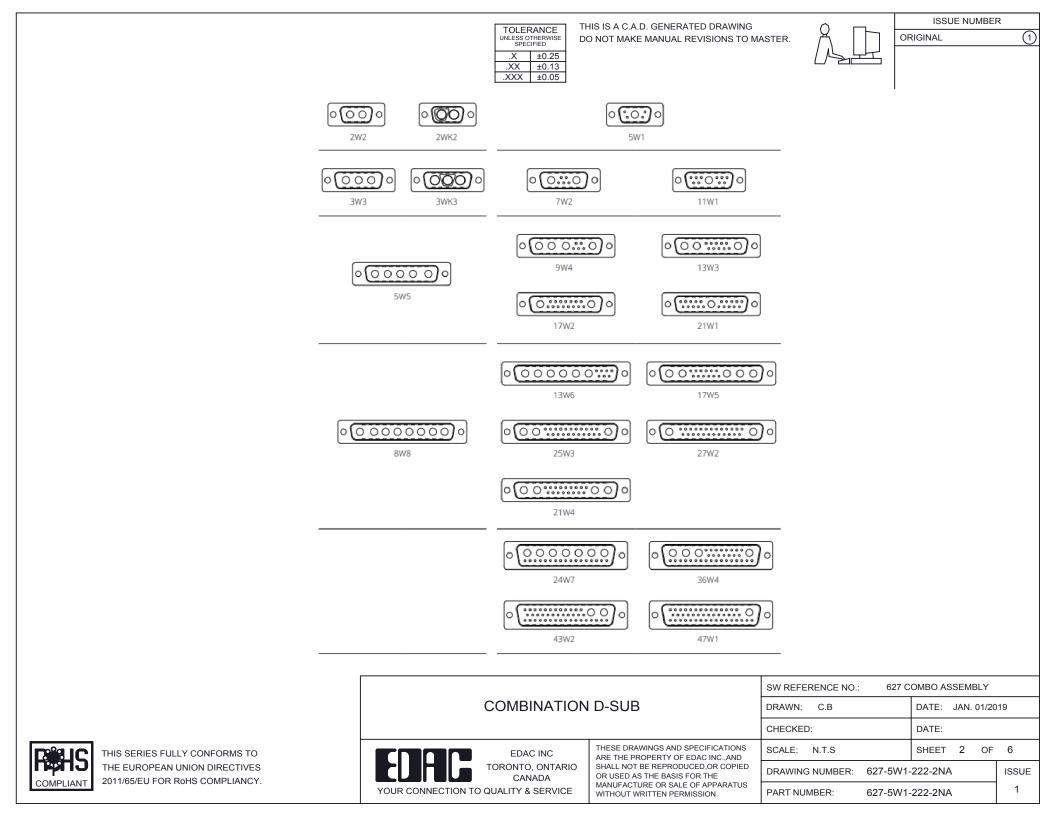
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|---------------------------------|------------|-------|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | CHECKED: | DATE: | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 627-5W1-222-2NA | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 627-5W1 | -222-2NA | 1 |



COMPLIANT

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





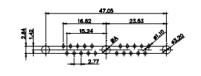
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



| | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|--------------------------------------|------------|-------|--|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | CHECKED: | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | SHEET 3 OF | 4 | |
| EDHG TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 627-5W1 | -222-2NA | ISSUE | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-5W1 | -222-2NA | 1 | |

5W5 Male

5W5 Female



47.00

23.53

8W8 Male

8W8 Female

31.76

22.83





11W1 Male/Female



17W2 Male/Female

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

 TOLERANCE
 THIS IS A C.A.D. GENERATED DRAWING

 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25

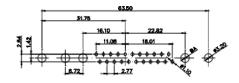




9W4 Male



25W3 Male

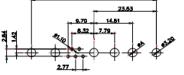


47.00

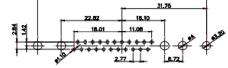
9W4 Female

13W3 Female

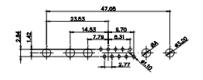
.XX ±0.13 .XXX ±0.05



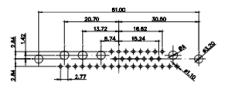


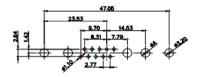


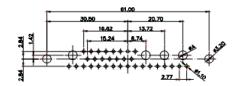
13W3 Male



36W4 Male



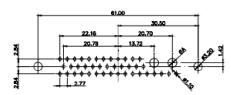




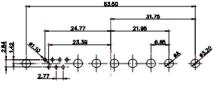
13W6 Male



43W2 Male







43W2 Female

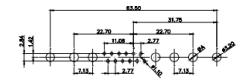
47W1 Female

36W4 Female

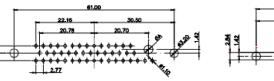


17W5 Male

COMPLIANT

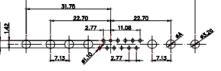


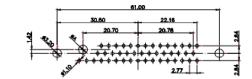
47W1 Male





17W5 Female





| | COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | CHECKED: | DATE: | | |
| THIS SERIES FULLY CONFORMS TO | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | SHEET 4 OF | 4 |
| THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 627-5W1-222-2NA | | ISSUE |
| | | | PART NUMBER: 627-5W1 | -222-2NA | 1 |